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Pole Changing Induction Motor Speed Control EEEB344 Electromechanical Devices Chapter 5 7 The full equivalent circuit is shown below: A dc power source is supplying the rotor field circuit, whis is modeled by the coil's inductance and resistance in series. In series with RF is an adjustable resistor Radj which controls the flow of the field current.

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Machine - - AAU - StuDocu EEEB344 Electromechanical Devices Chapter 8 7 This figure shows the machine at time $\omega t=45^\circ$. At that time, loops 1 and 3 have rotated into the gap between the poles, so the voltage across each of them is zero. Notice that at this instant the brushes of the machine are shorting out commutator segments ab and cd.

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